DRM PTO-1390 : U.S. DEPARTMENT OF CONGERCE PATENT AND TRADEMARK OFFICE 4 LEV. 1-98)		ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTE	BO 42358							
DESIGNATED/ELEC	U.S. APPLICATION NO. (If known, see 37 CFR 1.5							
CONCERNING A FILING UNDER 35 U.S.C. 371		09/581912						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/NL98/00721	18 December 1998	18 December 1997						
TITLE OF INVENTION	OF MEAN OUNCEDS MUS DOOR	TN VITEDO)						
		IN VITRO)						
Wiete WESTERHOF and Christine Lindsay MUMMERY								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
(35 VIC O 27 VO) at a serial part of the serial par								
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(1)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4. 7 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. 🗵 is transmitted herewith (required only if not transmitted by the International Bureau).								
b. has been transmitted by t	i i i i i i i i i i i i i i i i i i i	na Office (PO/IIS)						
	plication was filed in the United States Receivi	<u> </u>						
	Application into English (35 U.S.C. 371(c)(2)).							
7. Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are transmitted herewith (required only if not transmitted by the International Bureau).								
i, b nave been ransmitted by	b. have been transmitted by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.								
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. An oath or declaration of the inver	itor(s) (35 U.S.C. 371(c)(4)).							
10. A translation of the annexes of the International Preliminary Examination Report under PCT Article 36								
(35 U.S.C. 371(c)(5)).								
Years Will below concern decument(c) or information included:								
Items 115 to 16. below concern document(s) or information included:								
11. Mn Information Disclosure Statem								
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. X A FIRST preliminary amendment.								
A SECOND or SUBSEQUENT pr	eliminary amendment.							
14. A substitute specification.								
- 1/	A change of power of attorney and/or address letter.							
16. X Other items or information:								
								
International Pre	liminary Examination Report	E.						
Search Report.								
Application Data	Sheet.							
Form PCT/IB/306.								
_ 52m								

U.S. APPLICATION NO. (if known, a	1ce 37 CFR 1.5)	PCT/NL98/00721		BO 42358				
17. X The following				CA	LCULATIONS	PTO USE ONLY		
BASIC NATIONAL F	TEE (37 CFR 1.492 (a)							
Neither international	preliminary examination	on fee (37 CFR 1.482)						
	ch fee (37 CFR 1.445(arch Report not prepare		\$ 970.00			•		
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO								
International preliming but international search	eary examination fee (3 th fee (37 CFR 1.445(a	37 CFR 1.482) not paid to a)(2)) paid to USPTO	USPTO \$690.00					
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)								
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)				<u> </u>	840			
			20 🗓 30	-		-		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 X 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					130			
· CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		•		
Total claims	23 - 20 =	. 3	x \$18.00	\$	54			
Independent claims	2 -3 =	0	x \$78.00	\$	00			
MULTIPLE DEPEND		OF ABOVE CALCU	+ \$260.00 TATIONS =	\$	1,024			
Peduction of 1/2 for fi		applicable. A Small Enti-		\$				
must also be filed (No	te 37 CFR 1.9, 1.27, 1.	28).	+	٦				
			JBTOTAL =	\$	1,024	<u> </u>		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$				
TOTAL NATIONAL FEE =			\$	1,024				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$				
TOTAL FEES ENCLOSED =				\$	1,024			
				Aı	nount to be refunded:	\$		
					charged:	\$		
The state of the s								
a. X A check in the amount of $\frac{1,024}{}$ to cover the above fees is enclosed.								
, Pl	Demosit Account	.No ir	the amount of \$		to cover the	ne above fees.		
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
			:. ·		. •			
c. X The Commissioner is hereby authorized to charge any additional fees which may be required by								
37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 25-0120. A duplicate								
copy of this	sheet is enclosed.							
NOTE: Where an a	appropriate time limi	t under 37 CFR 1.494 or d to restore the applicat	1.495 has not been to pending statu	met, s.	a petition to rev	vive (37 CFR		
1.137 (2) 01 (0)) 1114	at be med and Branes	•	, ,					
SEND ALL CORRESPO	NDENCE TO:	June 19, 2000	Be	mo	A Caster			
Young & Thompson SIGNA			TURE					
745 South 23rd Street Ben			Benc	oit Castel				
2nd Floor Arlington, VA	A 22202		NAME					
(703) 521–229	97		3.5,0	0 4.1				
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